Receipt date: 01/23/2006

10565664 - GAU: 2617

## IAP20 Rec'd PCTATTO 23 JAN 2006,

## **INFORMATION DISCLOSURE** STATEMENT TRANSMITTAL

To Commissioner For Patents:

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	<b>AM</b> 4565064
Filing Date	Concurrently
First Named Inventor	Nandagopalan
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	US030247

any concase explanation of their relevance is indicated below per 57 or K 1.97.		Attorney Docket Number	US030247				
又 Pleas the issu	se charge any required fee under §1.1 se fee) to Account No. 14-1270.	7(i) or §1.17(p) or any o	ther required fee (except				
1. [] I certif counterp	I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.						
in a cou	y that none of these documents were cit nterpart foreign application, and, to the k none of these documents was known to ths ago.	nowledge of the undersi	gned after måking reasonable				
∏ Applic Allowan	ant hereby petitions under §1.97(d) that ce, pays the fee under §1.17(p) as indicate.	this IDS be considered a ted below, and I certify	after final Action or Notice of 1. or 2. as indicated above.				
[] A fee (3) mont	under §1.17(p) is not required under §1. ths after the date of application or RCE,	97(c), after the first Actio pecause I certify 1. or 2.	n on the merits and more than as indicated above.				
	y of the citations is not required because ion (or in U.S. patent application Ser. No relied on for an ea						
A copy applicati stage ur	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.						
A condindividua	cise explanation of the relevance of eacl al designated in §1.56(c) most knowledg	n non-English document, eable about the contents	as understood by the , is enclosed per §1.98(a)(3).				
The concise ex §1.56(c) most k	The concise explanation of the relevance of any document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:						
⊠ cited	☑ cited in the specification or considered in drafting the specification of this application;						
previously submitted or cited in the parent application (or in a related patent application Ser. No							
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Name (Print Type)	Aaron Waxler	Registration No. (Attorn	ey/Agent) 48,027				
Signature	1 Charles	Date	1/23/04				

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO .			Complete if Known 65 464			
		Application Number				
INFORM	ATION DISCLOSURE	Filing Date	Concurrently			
		I FIRST Named Inventor	NANDAGOPALAN			
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	N/A			
		Examiner Name	N/A			
eet 1	of 1	Attorney Docket Number	US030247			

	,		U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/0.0./		<sup>US-</sup> 2002/0183039 A1	12-05-2002	PADGETT ET AL	
<u>/0.0/</u>		<sup>US-</sup> 2002/0041566 A1	04-11-2002	YANG ET AL	
<u>/0.0./_</u>		<sup>US-</sup> 2003/0133427 A1	07-17-2003	CIMINI JR. ET AL	
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		FOREI	<b>GN PATENT DOCU</b>	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
/0.0./		EP 1 227 626 A2	07-31-2002	MOTOROLA INC.		
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Examiner		Date	05/00/0000	
Signature	(Omanici Ohavanic)	Considered	l 05/22/2009	
	/Omoniyi Obayanju/	Considered		
45.44.44.155				

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Translation is attached.

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Substitu	ite for form 1449/PTO		A or roos, no persons a	Complete if Known		
				Application Number	10/565064	
INF	ORMATION	I DIS	CLOSURE	Filing Date	CONCURRENTLY	
STATEMENT BY APPLICANT				First Named Inventor	Nandagopalan	
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(Use as many sheets as necessary)			ecessary)	Examiner Name	N/A	
Sheet	1	of	1	Attorney Docket Number	US030247	

Examiner	Cito	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/0.0./		"Achieving MAC Layer Fairness in Wireless Packet Networks", by T. Nandagopal et al., pages 87-98.	
/O.O./		"A Generalized Processor Sharing Approach to Flow Control in Integrated Services Networks: The Single-Node Case", by A. Parekh et al., Vol. 1, No. 3, June 1993, pages 344-357.	
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Examiner Signature	/Omoniyi Obayanju/	Date Considered	05/22/2009
Olgriature		Considered	

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